INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/38518

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : G06F 15/16			
US CL: 709/246; 715/523 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S. : 709/246; 715/523			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) west			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Х	US 6167409 A1 (DEROSEet al) 26 December 2000	(26.12.2000), see entire document.	1-31
A, P	US 6,725,424 B1 (SCHWERTFEGER et al) 20 April 2004 (20.04.2004), see entire document.		1-31
Α	US 6,535,896 B2 (BRITTON et al) 18 March 2003 (18.03.2003), see entire document.		1-31
Α	US 6,430,624 B1 (JAMTGAARD et al) 06 August 2002 (06.08.2002), see entire document.		1-31
Further documents are listed in the continuation of Box C. See patent family annex.			
		"T" later document published after the int	
	t defining the general state of the art which is not considered to be alar relevance	date and not in conflict with the appli the principle or theory underlying the	
"B" earlier application or patent published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"O" documen	t referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent	
"P" document published prior to the international filing date but later than the		accument memory of the same parent	Tallity
Date of the actual completion of the international search		Date of mailing of the international search report	
24 June 2005 (24.06.2005)		91 JUL 2005	
Name and mailing address of the ISA/US		Authorized officer & Michell	R. Eces
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Abdullahi Salad	
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. 703-305-3900	
Facsimile No. (703) 305-3230			

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